

STATUS OF CLAIMS

<u>Claim No.</u>	<u>Status</u>
1	Cancel
2	Cancel
3	Cancel
4	Cancel
5	Cancel
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7	Cancel
8	Cancel
9	Cancel
10	Previously Cancelled
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26	Cancel
27	Cancel
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31	Cancel
32	Cancel
33	New
34	New
35	New
36	New
37	New
38	New
39	New
40	New
41	New
42	New
43	New
44	New
45	New
46	New
47	New
48	New
49	New

AMENDMENTS TO THE CLAIMS

1-9 (Cancel)

10-21 (Previously Cancelled)

22-32 (Cancel)

A personnel guidance and location control system for guiding a group of walking pedestrian individuals into a line thereof in a relatively narrow pedestrian pathway and controlling movement thereof while advancing toward an activity at or beyond an end of a line position, said guidance and location control system comprising:

- a) a ground cover substrate for disposition on a ground surface and having an upper surface thereon;
- b) at least one end of the line element associated with said upper surface of said cover substrate and in a fixed location thereon as an end of the line for a queue of the individuals;
- c) a pair of path forming guidance members associated with said upper surface of said cover substrate and on opposite sides of said substrate and in a fixed location thereon relative to the end of line element and extending from regions in proximity to opposite ends of the end of line element initially generally perpendicular to the end of the line element to form parallel pathway

boundaries in a desired orientation which define a pathway of movement for the group of individuals;

- d) wait state indicia associated with the end of the line element defining the end of the line element as a location for a queue of said pedestrian individuals;
- e) at least one movement indicator element on said pathway of movement to indicate a movement direction in that pathway and which leads to the end of the line position, said upper surface of said substrate being relatively free of elements which would obstruct the prominence of the end of the line element, the wait state indicia, and the lines of path forming guidance members and the at least one movement indicator element so that the pathway is not visually obstructed;
- f) said substrate having a width and wherein said width of the substrate or the width of said parallel pathway boundaries or a combination thereof are arranged to cause movement of said group of pedestrian individuals into a line of individuals;

- g) means associated with said end of line  
~~elongate~~ element and path forming members for  
locating same with the cover substrate; and
- h) whereby the ground substrate having said at  
least one end of line element, said pair of  
discrete path forming guidance members, said  
width and said at least one movement indicator  
element form a ~~mean~~ means for queuing said  
group of pedestrian individuals into said line  
of individuals for movement to said at least  
said end of ~~a~~ the line element having said  
wait state indicia;
- (i) said guidance and location control system  
being rollable for storage, ~~and~~ light in  
weight to be immediately installable and, ~~said~~  
~~mat of said system also being~~ sufficiently  
narrow to be used in confined locations ~~where~~  
~~other guidance and location control systems~~  
~~would not be adaptable thereby effectively and~~  
~~efficiently controlling movement of a large~~  
~~number of pedestrian individuals.~~

34 (New)

The personnel guidance and location control system of Claim 33 further characterized in that the end of the line element is an elongate element and the wait state indicia is provided on the upper surface of the elongate element.

35 (New)

The personnel guidance and location control system of Claim 33 further characterized in that the means for locating comprises a fastening means associated with the underside of the end of line element and with the path forming guidance members, ~~each comprising a plurality of path forming elements and~~ the underside of the small discrete path forming elements having means for securing same to said ground cover substrate.

36 (New)

The personnel guidance and location control system of Claim 35 further characterized in that the fastening means associated with the underside of the end of the line element and the ~~small-discrete~~ path forming guidance elements is an adhesive strip.

37 (New)

The personnel guidance and location control system of Claim 35 further characterized in that the fastening means associated with the underside of the end of the line element and the ~~small-discrete~~ path forming guidance elements is a downwardly projecting screw.

38 (New)

The personnel guidance and location control system of Claim 33 further characterized in that said end of the line element and the path forming members are fitted into recesses formed in the ground cover substrate for holding same and have surfaces at the surfaces of the substrate.

39 (New)

The personnel guidance and location control system of Claim 33 further characterized in that the substrate is a carpeting material and the end of the line element and the path forming members are formed integrally in said substrate and appear at the upper surface of the substrate.



40 (New)

The personnel guidance and location control system of Claim 33 further characterized in that the end of the line element and the path forming members are located on and appear on ~~printed onto~~ said upper surface of said substrate.

41 (New)

The personnel guidance and location control system of Claim 33 comprising a plurality of said substrates, and having arrangement means ~~is~~ associated with each of said substrates enabling said substrates to be arranged relative to one another with an end of one substrate abutted against or closely spaced to an end of a next adjacent substrate to form a desired orientation for that pathway and to avoid obstructions of an existing environment.

42 (New)

A personnel guidance and location control system for guiding a group of pedestrian individuals into a pedestrian pathway and controlling movement thereof and to an activity at the end of that pathway, said guidance and location control system comprising:

- a) a plurality of ground cover substrates for disposition on a ground surface;
- b) at least one elongate end of a line element associated with an endmost of said cover

substrates for securement at a fixed location thereon, said at least one elongate element comprising wait state indicia defining said fixed location as an end of a line for a queue of individuals;

- c) a pair of spaced apart rows of path forming members associated with said ground cover substrates in fixed locations relative to the elongate element and extending from opposite ends of the elongate element creating a pair of spaced apart pathway boundaries to define the pedestrian pathway of movement for the queue of individuals;
- d) said substrates having a width and wherein said width of the substrates or the width of said pair of spaced apart pathway boundaries or a combination thereof are adapted to arrange said group of pedestrian individuals into a line of individuals;
- e) at least one movement indicator element on said pathway between the spaced apart pathway boundaries, said at least one movement indicator indicating a direction of movement along the pathway to the elongate element and

~~an~~ the end of a line position defined thereby  
and to a destination in advance of that end of  
the line position;

- f) means associated with said elongate element  
and said path forming members for locating  
same with the ground cover substrates, whereby  
the ground cover substrates and elongate  
element and path forming members can be  
located on the ground surface and arranged in  
a desired orientation to conform to an  
existing environment so as to optimize use of  
pedestrian walking space in that existing  
environment;
- g) said ground cover substrates have end margins  
on said substrates so that one substrate is  
capable of being arranged in abutting  
relationship with another substrate to ~~form a~~  
define the pedestrian desired pattern to  
~~thereby generate a selected pathway for the~~  
group queue of individuals;
- h) whereby the substrates having the at least one  
elongate element, the spaced apart rows of  
path forming members, said width and said  
elongate element and said at least one

movement indicator form a means for queuing the pedestrian individuals into a line of such individuals for moving them along said substrate and to the elongate end of a line element having the wait state indicia, the guidance and location control system constitutes a complete and self-contained system which is sufficient to induce pedestrian personnel to enter into the pathway and to follow the pathway ~~defined by the relatively confined path forming members~~; and

- i) said guidance and location control system being usable in confined locations [where other guidance and location control systems would not be adaptable] and which also does not constitute an interference for un-ambulatory individuals allowing them to use the system and further does not constitute a visual obstruction, thereby effectively and efficiently controlling movement of a large number of pedestrian individuals.

43 (New)

The personnel guidance and location control system of Claim 42 further characterized in that said path forming members extend from regions in proximity to opposite ends of the elongate element and are arranged at a width less than the width of a conventional passenger automobile.

44 (New)

The personnel guidance and location control system of Claim 42 further characterized in that the wait state indicia is provided on the upper surface of the elongate element.

45 (New)

The personnel guidance and location control system of Claim 42 further characterized in that fastening means is associated with the underside of the elongate element and with the underside of the path forming members, and that the fastening means comprises a downwardly projecting threaded member.

46 (New)

The personnel guidance and location control system of Claim 42 further characterized in that fastening means is associated with the underside of the elongate element and the path forming members, and that the fastening means is an adhesive strip.

47 (New)

The personnel guidance and location control system of Claim 42 further characterized in that said end of the line element is located on a substrate which is spaced slightly apart from an end of the other substrates to represent an end of the line position, but which is cooperatively located with respect to such other substrates to identify an end of the pathway.

48 (New)

The personnel guidance and location control system of Claim 42 further characterized in that the path forming members each comprise a plurality of small discrete path forming elements ~~and extend from regions in proximity to opposite ends of the end of the line element.~~

49 (New)

A method for guiding a group of walking pedestrian individuals into a line thereof in a relatively narrow pedestrian pathway and controlling movement thereof to an activity in advance of that end of the line position, said method comprising:

- a) providing a ground cover substrate and locating same on a ground surface and said substrate having an upper surface thereon;

- b) providing on said substrate an end of the line element defining an end of a line position on the ground cover substrate for the group of walking pedestrian individuals and representing a waiting location on said upper surface for the individual at the front end of the line
- c) ~~also~~ providing wait state indicia defining the end of the line for a queue of the individuals;
- e d) providing side margins ~~of that~~ defining the pathway of movement with a pair of discrete path forming guidance members on said upper surface of said cover substrate and on opposite sides of said substrate and in a fixed location thereon relative to the end of line element and extending from regions in proximity to opposite ends of the end of line element and generally perpendicular to the end of the line element, said pathway of movement having a width sufficient to arrange said group of pedestrian individuals into a line of individuals;

- d ~~e~~) at least one movement indicator element on said pathway of movement between the spaced apart pathway ~~boundaries~~ side margins and providing a direction of movement to the end of a line position;
- e ~~f~~) establishing a width of said substrate and wherein said width of the substrate or the width of said [pair of spaced apart] pathway ~~boundaries~~ side margins or a combination thereof are adapted to arrange said group of pedestrian individuals into a line of individuals; and
- f ~~g~~) whereby the ground cover substrate having the end of the line element, said path forming guidance ~~elements~~ members, said width, and said at least one movement indicator ~~form-a means-for~~ cause a queuing of said group of pedestrian individuals into said line of individuals along said substrate to said end of the line element having said wait state indicia.